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Notice of Allowability	Application No.	Applicant(s)	
	10/758,354	KOGAN ET AL.	
	Examiner	Art Unit	
	Andre J. Allen	2855	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commed its comment its commen	n this application. If not included unication will be mailed in due cours	
1. $igstyle$ This communication is responsive to <u>the application as filed</u>	<u>d 1-15-04</u> .		
2. $\boxtimes$ The allowed claim(s) is/are <u>5</u> .			•
<ul> <li>3. Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	been received. been received in Applicati	on No	11111
3. Copies of the certified copies of the priority doc	cuments have been receive	ed in this national stage application f	rom the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirer	ments
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS ( as "replacement sheets") musi	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	w ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note t OLOGICAL MATERIAL.	he
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application (PTO-152	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		summary (PTO-413),	
<ul> <li>3. ☑ Information Disclosure Statements (PTQ-1449 or PTO/SB/08), Paper No./Mail Date 1-15- 4 Q \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \</li></ul>	Paper No. 8), 7. ☐ Examiner's	/Mail Date Amendment/Comment	
	8. 🛭 Examiner's	Statement of Reasons for Allowand	e
	9. 🗌 Other	_·	

## **DETAILED ACTION**

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## Allowable Subject Matter

## 1. Claim 5 is allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art does not disclose nor suggest third transducer means
for measuring the fluid pressure by characterizing the effects that the fluid
molecules produce on the motion of the structure by converting the
capacitance across the first and second electrodes into frequency by
including it in a tank circuit of an electronic oscillator.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US patents 4823230, 3948102,

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5034848 all teach patent sensing structures containing multiple transducers and/or electrodes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre J. Allen whose telephone number is 571-272-2174. The examiner can normally be reached on mon-fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

André Allen Patent Examiner Art Unit 2855 EDWARD LEFKOWITZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

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